

Fig. 1



TOOETT" FEB 26 1980

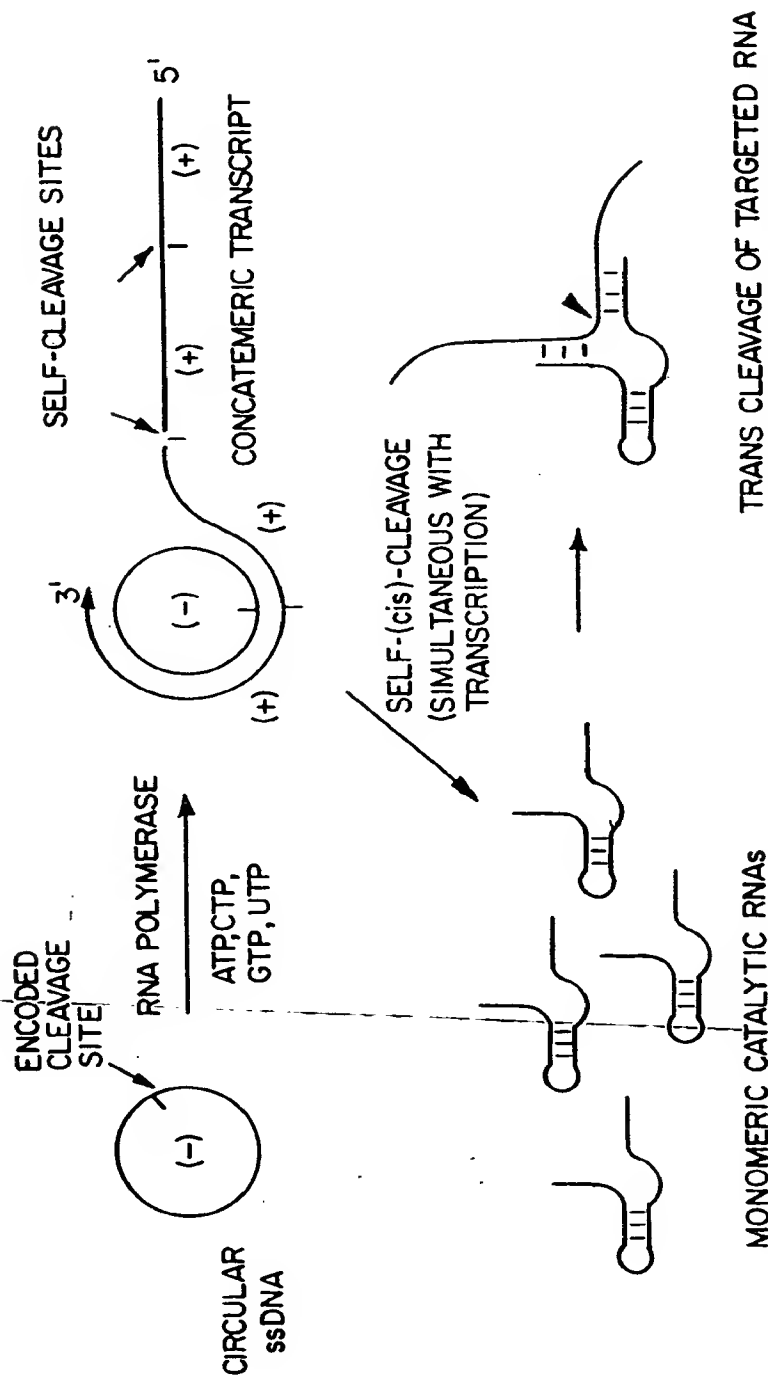
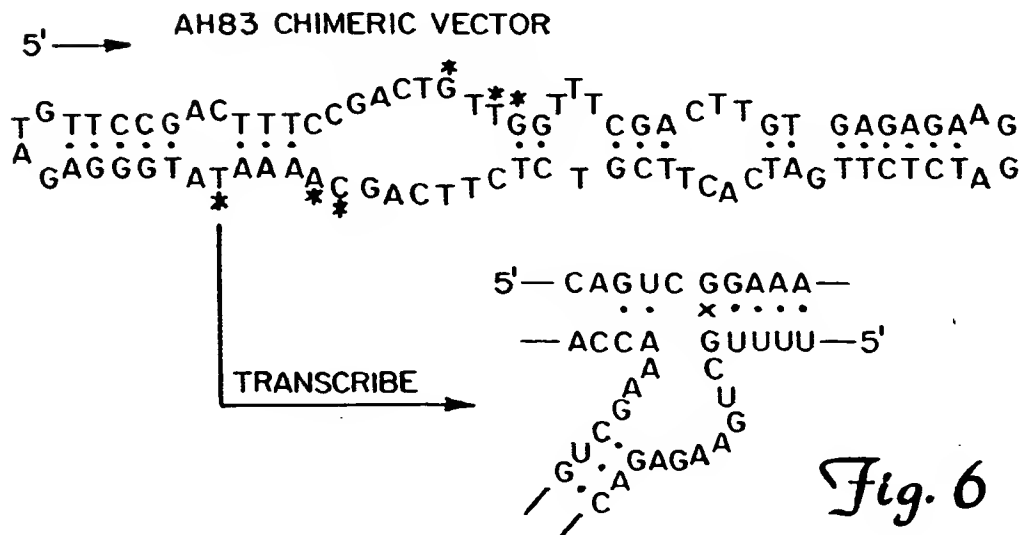
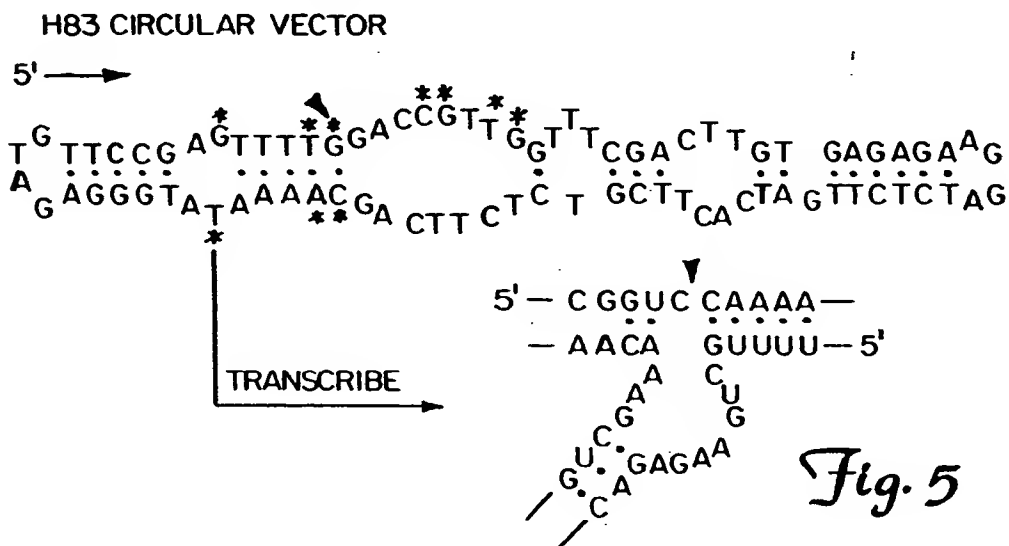
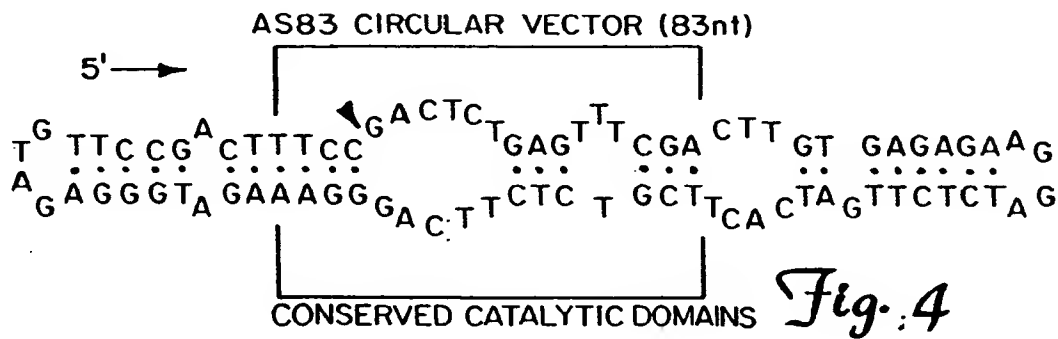


Fig. 3




5' ... C A A G U C U C A C A A G U C G A A G G A A G C C U U C U A C C U C U ... 3'

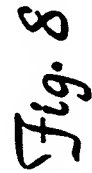
SELF-CLEAVAGE

AS83 CATALYTIC MONOMER

5' GGAAAGUCGGAAAC

Fig. 7

5'  (73nt)  
G A A A C T G A C T A C A G G G A G  
C T A A G G A C T C T T C G T C T A T G  
G C C A G G T C T A T T A T G A C C A C A  
C A



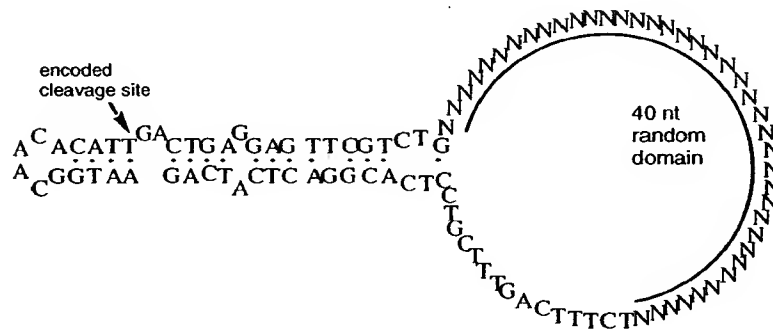


Figure 9A

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99

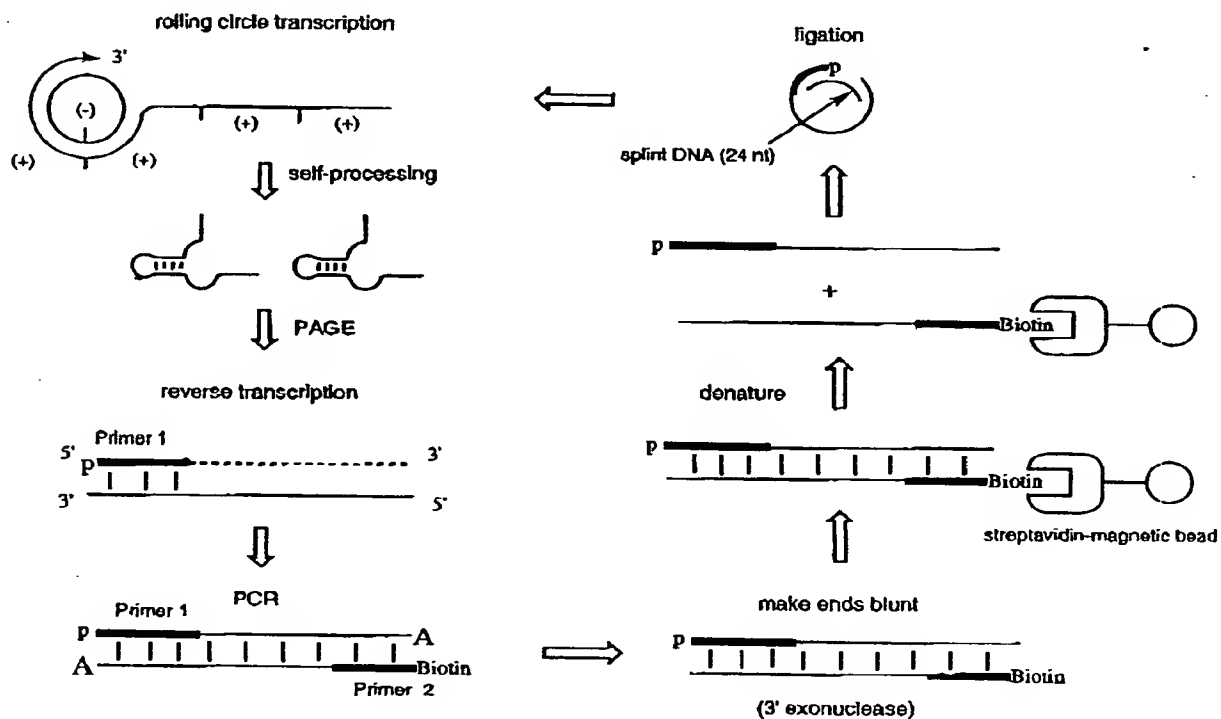


Figure 9B



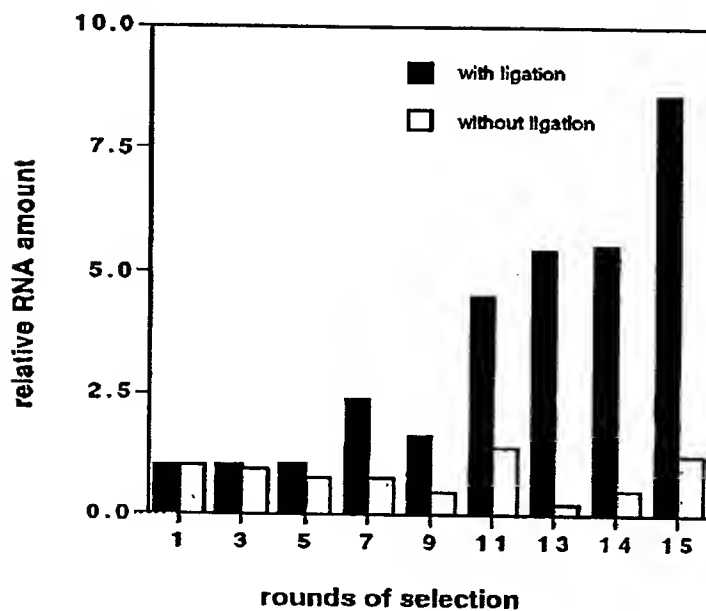


Figure 10

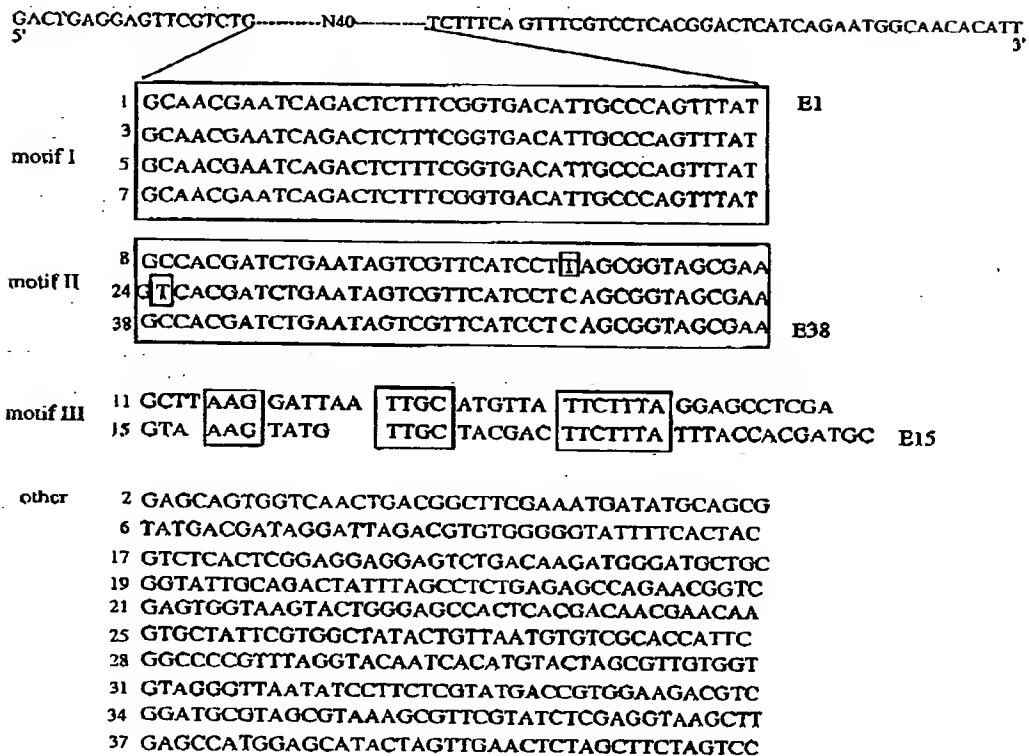


Figure 11

0997931.1.1001

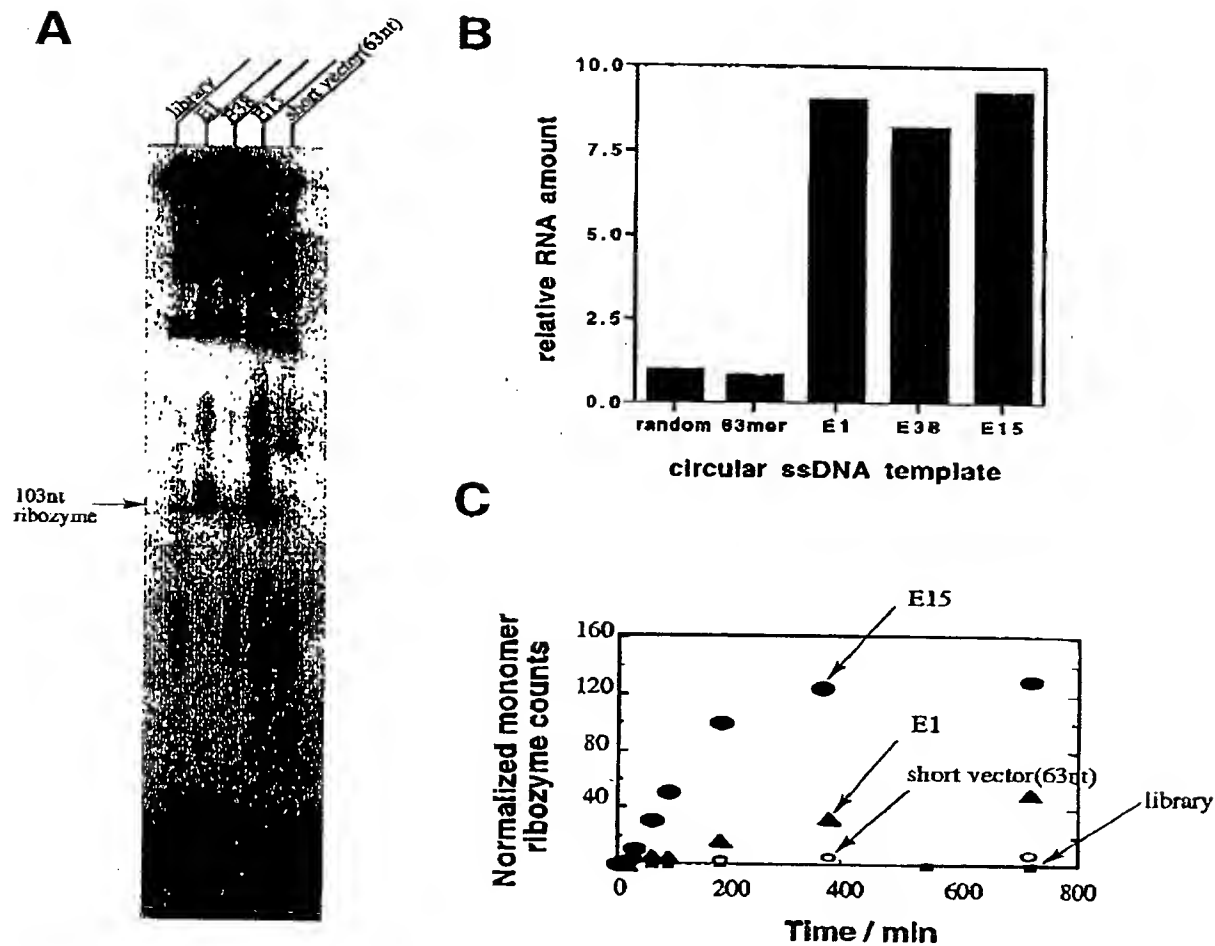


Figure 12

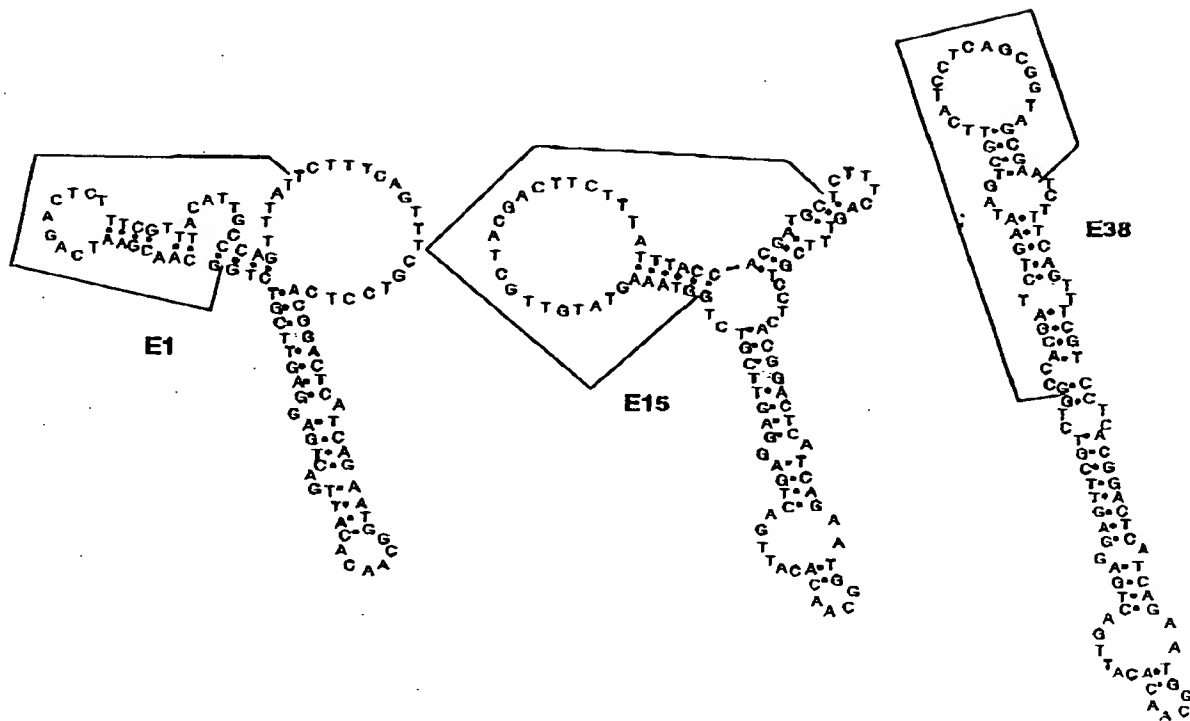
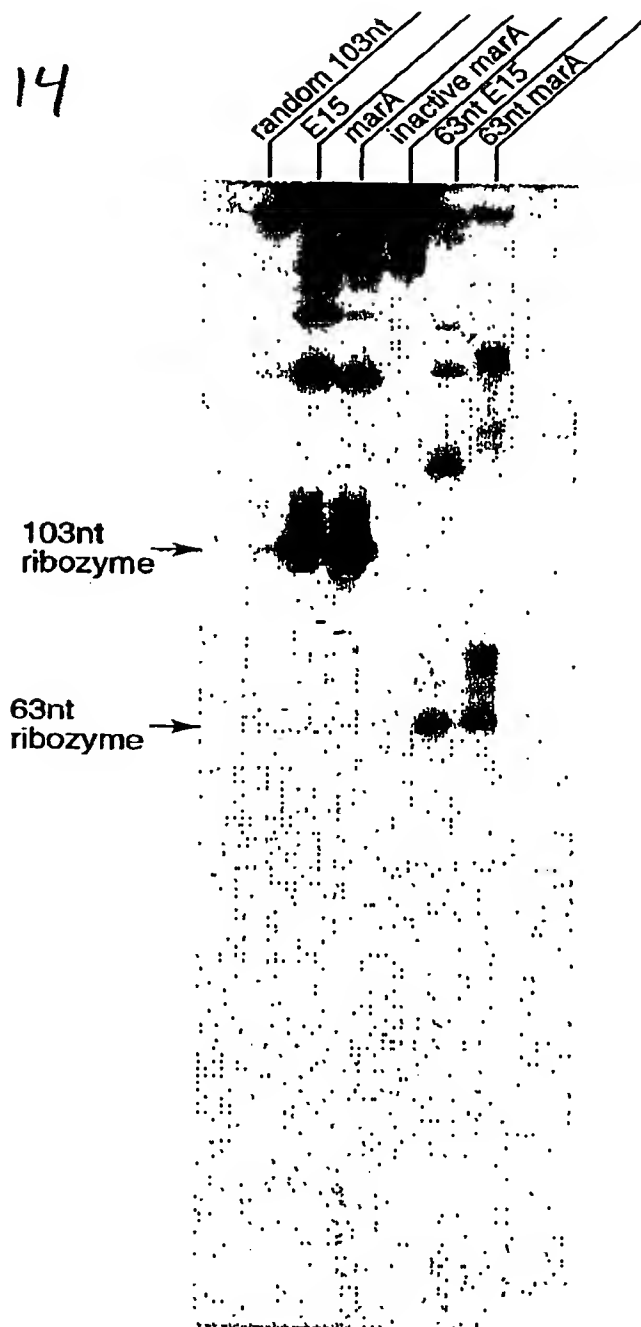


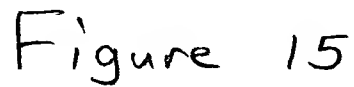
Figure 13

09997931-113001

Figure 14



FOOETT-TE626660



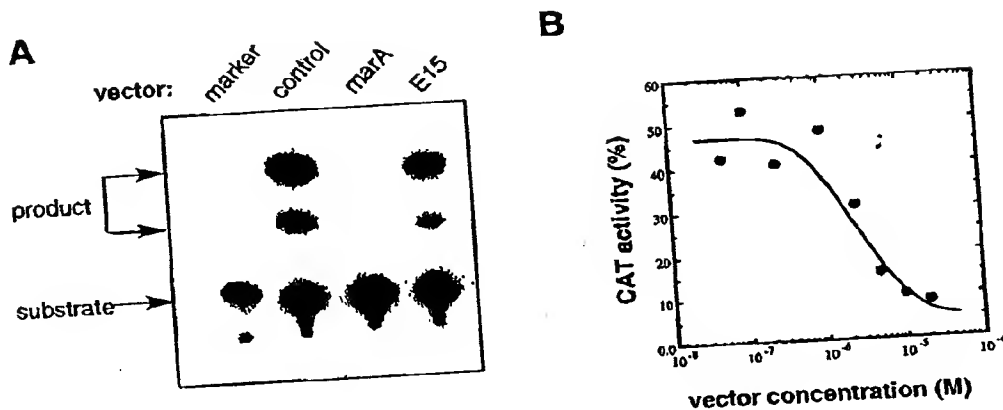


Figure 16

099793113001  
FODET- FEB/6660

Figure 17



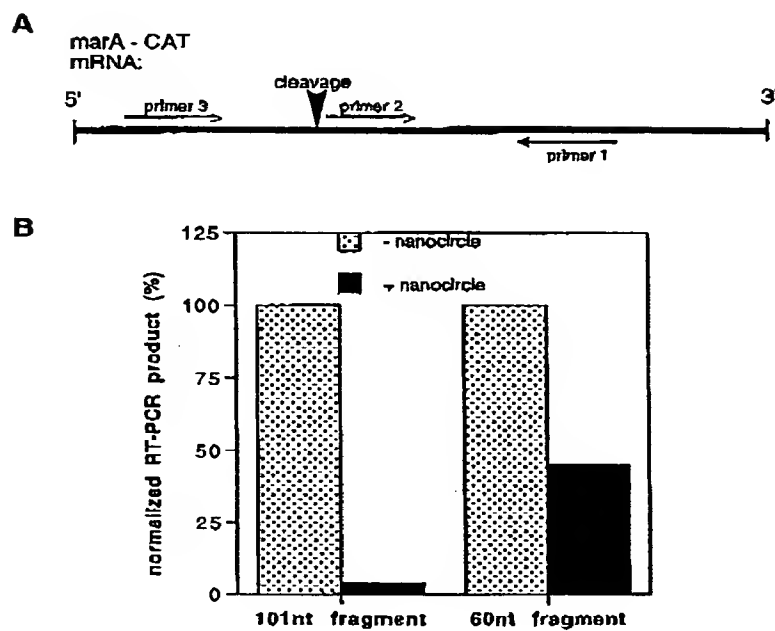


Figure 18

09997931-13001  
 T00E11-1E6/6660

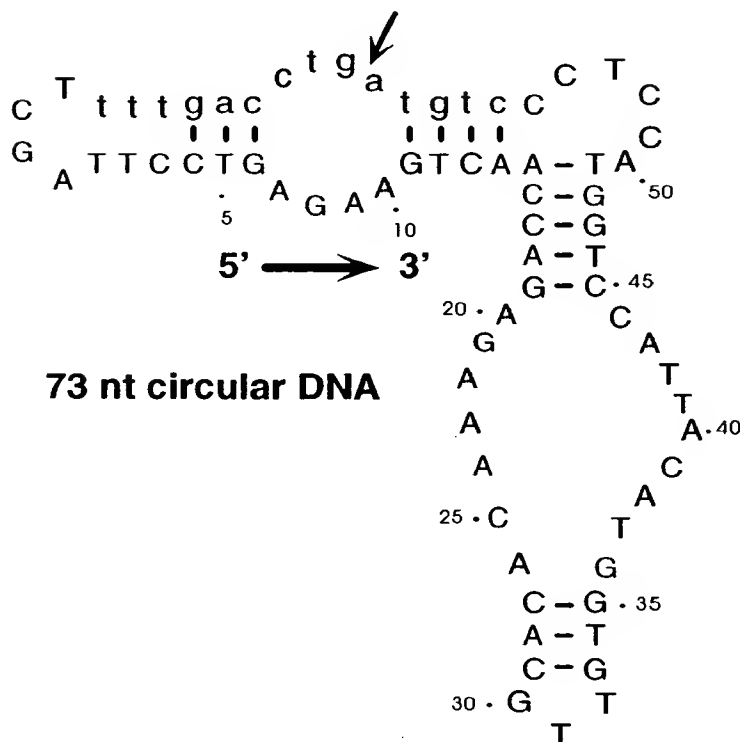


Fig. 19



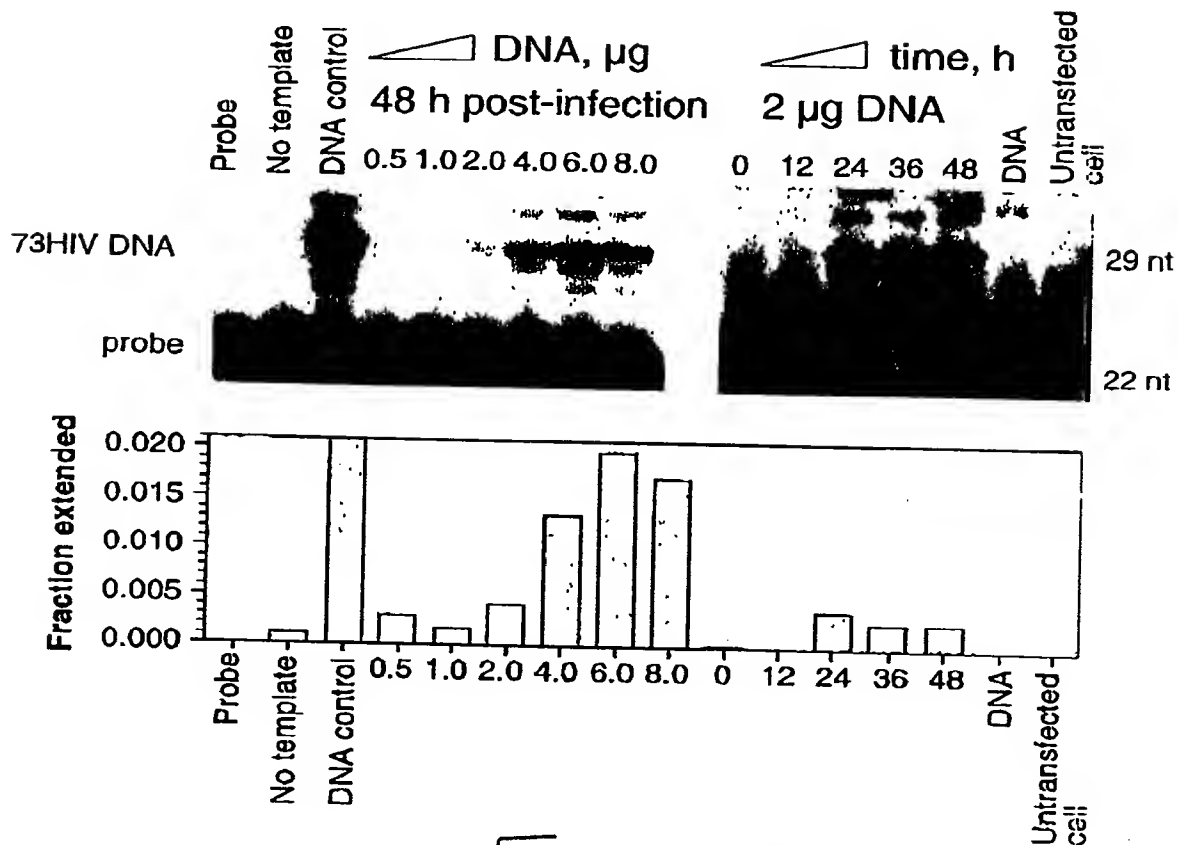


Figure 21

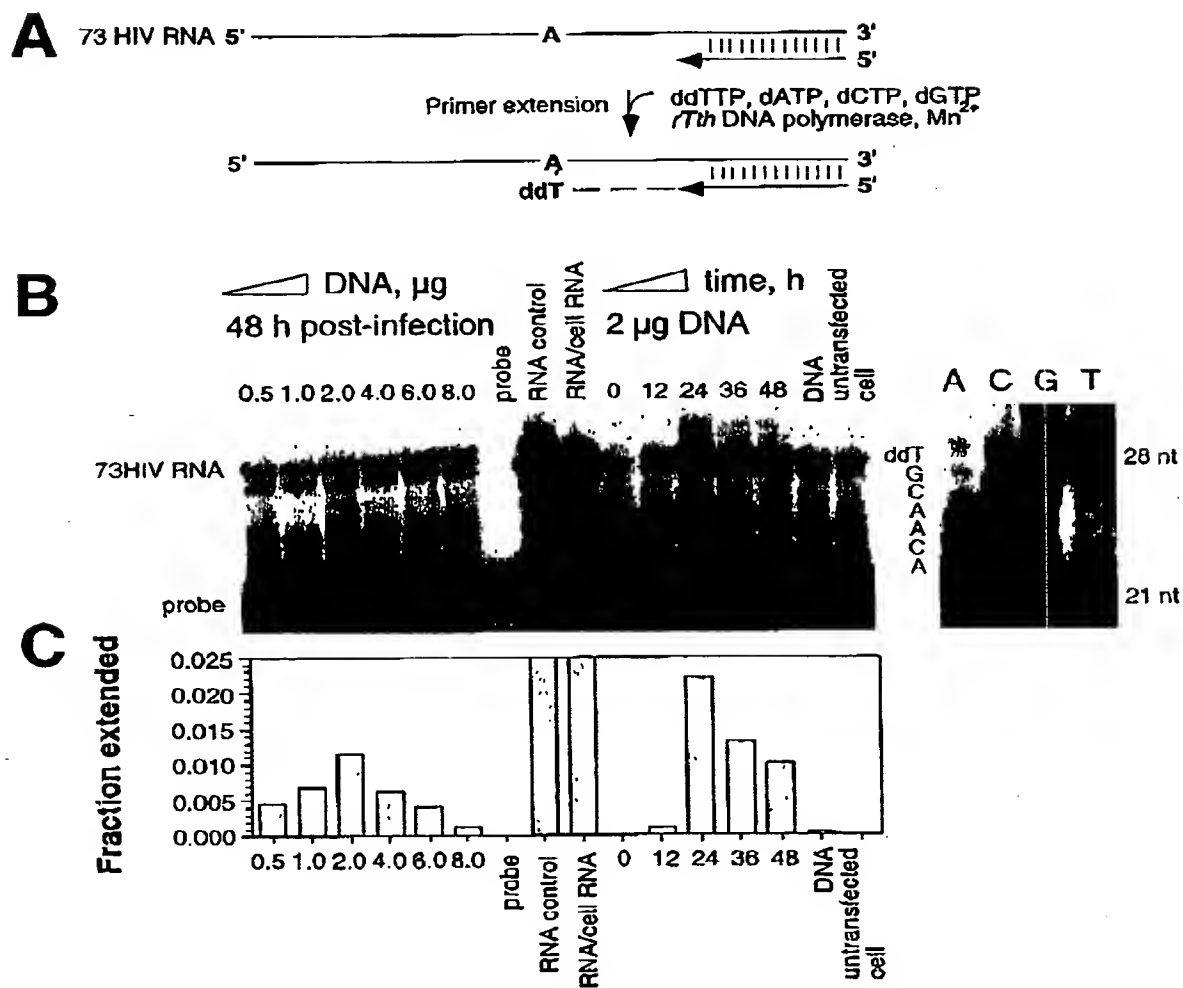


Figure 22